



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7976

SERIAL NUMBER 10/692,091	FILING DATE 10/23/2003 RULE	CLASS 365	GROUP ART UNIT 2824	ATTORNEY DOCKET NO. 5201-27500
-----------------------------	-----------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Eric Hung, San Jose, CA;

DN

Norman Sai, Daly City, CA;

** CONTINUING DATA *None* DN** FOREIGN APPLICATIONS *None* DNIF REQUIRED, FOREIGN FILING LICENSE GRANTED
** 03/03/2004

DN

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY CA	SHEETS DRAWING 6	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
Verified and Acknowledged <i>M. Peters</i> <i>DN</i> Examiner's Signature Initials					

ADDRESS

Leo Peters
 LSI Logic Corporation
 MS D-106
 1621 Barber Lane
 Milpitas, CA
 95035

TITLE

Memory module having mirrored placement of DRAM integrated circuits upon a four-layer printed circuit board

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other <input type="checkbox"/> Credit
-------------------------------	---	---